FORM PT(1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER (REV. 12-2004) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

267968US3PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION	NO.
PCT/EP03/10474	

(CON	ICERNING A SUBMISS	10/52804/					
NTE	RNAT	TONAL APPLICATION NO. PCT/EP03/10474	PRIORITY DATE CLAIMED 19 September 2002					
		NVENTION ENSING IN DRILLING MACHI	NES					
		T(S) FOR DO/EO/US TROFF						
Applio	cant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:				
1.	\boxtimes	This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C. 3	371.				
2.			ENT submission of items concerning a submiss					
3.	⊠	This is an express request to beg (9) and (24) indicated below.	in national examination procedures (35 U.S.C.	371(f)). The submission must include items (5), (6),				
4.	\boxtimes	The US has been elected (Article	31).					
5.	\boxtimes	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))					
		a. is attached hereto (requ	ired only if not communicated by the Internation	onal Bureau).				
		b. 🛭 has been communicate	d by the International Bureau.					
		c. \square is not required, as the a	pplication was filed in the United States Receiv	ing Office (RO/US).				
6.		An English language translation of	of the International Application as filed (35 U.S.	C. 371(c)(2)).				
		a. is attached hereto.						
		b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).					
7.	\boxtimes	Amendments to the claims of the	International Application under PCT Article 19	(35 U.S.C. 371 (c)(3))				
		a. are attached hereto (rec	quired only if not communicated by the Internati	onal Bureau).				
		b. have been communicate	ed by the International Bureau.					
		c. have not been made; ho	owever, the time limit for making such amendm	ents has NOT expired.				
		d. 🛛 have not been made an	d will not be made.					
8.		An English language translation of	of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).				
9.		An oath or declaration of the inve						
10.		An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	of the annexes to the International Preliminary E	Examination Report under PCT				
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search	n Report (PCT/ISA/210).	•				
lte	ems 1	13 to 23 below concern documen	t(s) or information included:					
13.	\boxtimes		nent under 37 CFR 1.97 and 1.98.					
14.		An assignment document for reco	ording. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.				
15.	\boxtimes	A FIRST preliminary amendment						
16.		A SECOND or SUBSEQUENT pr	eliminary amendment.					
17.		A substitute specification.						
18.		A power of attorney and/or change of address letter.						
19.								
20.								
21.								
22.								
23.	\boxtimes	Other items or information:						
		Application Data Sheet/Notice of I	riority/PCT/IB/304/PTO-1449/Cited References	(1)				

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
10/528047 PCT/EP03/10474			267968US3PCT								
24. The following fees are submitted:					Applicant use		Office use				
☐ a) Basic national fee						\$	\$300.00				
🛭 b) Examina	tion fee					\$200.00	\$	\$200.00			
□ C) Search fe	е			· • • •		\$500.00	\$	\$400.00			
TOT	AL OF ABOVE	CALCULA	TIONS =			\$1000.00	\$	\$900.00			
Additional fe sequence lis \$250 for each	e for specification ting or computer p h additional 50 sh	and drawings program listing eets of paper o	filed in paper over 10 filed in an electronic or fraction thereof.	00 she medi	eets ium).	(excluding The fee is					
Total Sheets	Extra Sheets	Number of	f each additional 50 deof (round up to a wh	or		RATE					
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	0.00 for furnishing priority date (37 C		eclaration later than r	nonth	s fro	m the	\$	\$130.00			
CLAIMS	NUMBER F	ILED N	UMBER EXTRA		RA	TE					
Total claims	17	- 20 =	0	x		\$50.00	\$	\$0.00			
Independent clair	ns 2	- 3=	0	х		\$200.00	\$	\$0.00			
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+		\$360.00	\$	\$0.00			
		TOTA	L OF ABOVE CA	ALC	ULA	TIONS =	\$	\$1,030.00			
Applicant cla		tatus. See 37 (CFR 1.27. The fees i	ndica	ted a	bove are	\$	\$0.00			
iodassa sy	·· - ·			S	SUB	TOTAL =	\$	\$1,030.00			
	f \$130.00 for furnised priority date (3		sh translation later th	an 30	0 mo	nths from	\$	\$0.00			
			TOTAL N	IATI	ON	AL FEE =	\$	\$1,030.00			
Fee for recording accompanied by	the enclosed assi	gnment (37 Cl ver sheet (37 C	FR 1.21(h)). The ass CFR 3.28, 3.31). \$40	signm per p	ent n	nust be erty +	\$	\$0.00			
			TOTAL FE	ES E	NC	LOSED =	\$	\$1,030.00			
			Amou	nt to	be	refunded:			\$		
			Amou	unt t	o be	charged:			\$		
a.	in the amount of \$		to cover the a	bove	fees	is enclosed					
b. Delease of A duplication	harge my Deposit	Account No.	i	n the	amo	unt of		to cove	r the above fees.		
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed.									ayment		
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where a must be filed an	n appropriate tim d granted to rest	e limit under ore the Intern	37 CFR 1.495 has national Application	ot be	en n endin	net, a petitiong status.	on to rev	rive (37 CFR 1	.137(a) or (b))		
SEND ALL CORRESPONDENCE TO:					fu	vde Son	chas				
SIGNATURE Surinder Sachar C. Irvin M											
CUSTOMER NUMBER 22850 CUSTOMER NUMBER Registration No. 34,423 NAME 21,124							McClelland				
					ION NII	MBER					
REGISTRAT						TION NUMBER					

267968US3PCT Docket No.

DT15 Rec'd PCT/PTO 1 6 MAR 2005

- IN RE APPLICATION OF: Ted DIMITROFF

SERIAL NO: New U.S. PCT Application based on/PCT/EP03/10474 FILED:

Herewith

FOR:

PITCH SENSING IN DRILLING MACHINES

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Credit Card Payment Form for \$1030.00/PCT Transmittal Letter

Application Data Sheet/Preliminary Amendment (with cover sheet)

Notice of Priority/PCT/IB/304

Information Disclosure Statement/PTO-1449/Cited References (1)

International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	17	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	x	\$200	=	\$0.00
		☐ MULTIPL	E DEPENDENT	CLAIMS	+	\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS					\$0.00	
general de la Maria de la Mari		☐ Reduction by 50% for filing by Small Entity						\$0.00
P. San		☐ Recordation of Assignment + \$40 =						\$0.00
						TOT	`AL	\$0.00

П	Α	check	in	the	amount	Ωf	\$0.00	is	attached.

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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